DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. LSI1P167/01-206

As a below-named inventor, I hereby declare that:

(check one)

S

m

W

m

My residence, post office address and citizenship are as stated below next to my name.

1. | is attached hereto.

was filed on

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **DIAL LAYER BARRIER FILM TECHNIQUES TO PREVENT RESIST POISONING** the specification of which,

U.S. Application No.

and was amended on ______.

	B. was filed on		20
S .	was med on	177 A 11' 11' NT	as the above-identified specification,
head proper	International PC	Application No.	
E :	and was amende	ed on	
i U			
Thereby state that I	have reviewed and ur	derstand the contents of	the above-identified specification.
including the claims, as	amended by any amer	ndment referred to above.	,
I acknowledge the duty accordance with Title 3		on which is material to the	examination of this application in
Prior Foreign Applica	tion(s)		
foreign application(s) f	or patent or inventor's	certificate, or § 365(a) of	de, § 119(a)-(d) or § 365(b) of any any PCT International application d below and have identified below,
by checking the box,	any foreign application		s certificate, or PCT International
			Priority Benefits Claimed?
			_ Yes _ No
(Application No.)	(Country)	(Filing Date)	

Atty. Dkt. No: LSI1P167/01-206 (Revised 3/29/99)

Provisional Application(s)

I hereby claim the below:	benefit under	35 U.S.C.	§119(e)	of any	United	States	provisional	application(s)	listed
(Application No.)		(Filing	Date)						

Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 12, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Gode of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

T.		
Application No.)	(Filing Date)	(Status - patented, pending, abandoned)
U		
Application No.)	(Filing Date)	(Status - patented, pending, abandoned)
Power of Attorney		

And I hereby appoint Timothy R. Croll (36,771); Leo J. Peters (33,562), Peter P. Scott (33,279), Gary B. Goates (35,159); and Sandeep Jaggi (43,331) of LSI Logic Corporation

Direct Correspondence To:

Gary B. Goates LSI Logic Corporation 1551 McCarthy Boulevard M/S D-106 Milpitas, CA 95035

Direct Telephone Calls To:

Gary B. Goates at telephone number (408) 433-7722

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Atty. Dkt. No: LSI1P167/01-206

Page 2 of 3

Typewritten Full Name of Sole or First Inventor: Hong-Qiang Lu	Citizenship: China
Inventor's signature:	Date of Signature: 6/25/61
Residence: (City) Fremont	(State/Country) California/USA
Post Office Address: 41421 Timber Creek Terrace, Fremont,	California 94539
Full Name of Second Joint	
Inventor (if any): Wei-Jen Hsia	Citizenship: USA
Inventor's signature: Uk-J Ho	Date of Signature: Twe 22, 200)
Elesidence: (City) Sunnyvale	(State/Country) California/USA
Post Office Address: 1033 Iris Avenue, Sunnyvale, California	94086
) 기	
Full Name of Third Joint	
	Citizenship: USA
Inventor (if any): Wilbur G. Catabay Inventor's signature: Mullern J. Willy	Date of Signature: Uff 22,0
Residence: (City) Saratoga V	(State/Country) California/USA

Post Office Address: 13199 McDole Street, Saratoga, California 95070

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Lu et al.

Attorney Docket No.: LSI1P167/01-206

Application No.: Not yet assigned

Examiner: Not yet assigned

Filed: herewith

Group: Not yet assigned

Title: DUAL LAYER BARRIER FILM TECHNIQUES TO PREVENT RESIST

POISONING

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents Washington, DC 20231

Sir:

The undersigned attorney of record in the subject patent application hereby grants an Associate Power of Attorney to add the law firm of Beyer Weaver & Thomas, LLP and all practitioners who are associated with the Customer Number 022434 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please send all correspondence for this application as follows:

Customer Number 022434

LS1 Logic Corporation 1551 McCarthy Boulevard M/S D-106 Milpitas, CA 95035 22434
PATENT AND TRADEMARK OFFICE

Please direct any calls to Gary B. Goates (408) 433-7722.

Respectfully submitted,

Gary B. Goates Reg. No. 35,159

Date: 6-27-01